



Weatherford®

Office of Pesticide Programs (7504P) REGFEE
U. S. Environmental Protection Agency
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

January 29, 2014

ATTENTION: Marshall Swindell
Product Manager, Team 33

SUBJECT: Clearwater International, LLC d/b/a Weatherford Engineered Chemistry (59106)
BioClear G50 Antimicrobial and BioClear 2500 Antimicrobial
Registration applications

Dear Marshall;

On behalf of Clearwater International, LLC, I am submitting applications for the registration of the above two products. Both are an approximate 50% solution of Glutaraldehyde and are chemically identical. Clearwater is applying for BioClear G50 as a Manufacturing Use Product and BioClear 2500 as an End Use Product. All required documents are enclosed and formatted.

1. BioClear G50 Antimicrobial –MUP
2. BioClear 2500 Antimicrobial –EUP

Thank you for your assistance with this application and if you or your staff have any questions, please call me at 724-316-0689 or e-mail me at Stanley.oslosky@weatherford.com.

Sincerely,

Stan Oslosky
Consultant to Weatherford
Stanley.Oslosky@weatherford.com

Engineered Chemistry

Weatherford
2000 St. James Place
Houston, Texas 77056
USA

+1.713.968.4000
+1.713.969.2401 Fax

www.weatherford.com

TRANSMITTAL DOCUMENT

Transmittal Date: January 30, 2014
Name and Address of Submitter: CLEARWATER INTERNATIONAL LLC, D/B/A WEATHERFORD
ENGINEERED CHEMISTRY
HOUSTON, TX 77056
Regulatory action in support of which this package is submitted: *Information to support the registration of BioClear 2500 (EUP)*
EPA Reg. No./File Symbol: 59106-XX
Alternate test material name *Glutaraldehyde*

Administrative Materials

	Transmittal Document
	Cover Letter
	Pay.gov acknowledgement e-mail
	List of AEATF II member companies
EPA Form 8570-1	Application for Pesticide Label (5 copies)
EPA Form 8570-4	Confidential Statement of formula-Primary (3 copies)
EPA Form 8570-4	Confidential Statement of formula-Primary-Alternate (3 copies)
EPA Form 8570-34	Certification with Respect to Citation of Data
EPA Form 8570-35	Data Matrix—Listing Offer-to-pay recipients
EPA Form 8570-35	Data Matrix and Data Matrix Masked

Volume No.	Citation	MRID Number
1*	Oslosky, 2014, Product Chemistry Data. Unpublished study by Clearwater International d/b/a Weatherford, 7 pages. With Confidential Attachment 17 pages. (3 copies).	
2*	Valla, Sept. 27, 2013; Glutaraldehyde Technical: Preliminary Analysis. Unpublished study by Eurofins Product Safety Laboratories 20 pages. Confidential Attachment 5 pages (3 copies).	
3*	Wo, Sept. 27, 2013; Glutaraldehyde Technical: Physical and Chemical Characteristics: Color, Physical State, Odor, Stability to Normal and Elevated Temperatures, pH, UV/Visible Absorption, Boiling Point, Density/Relative Density, Dissociation Constant, Partition Coefficient and Water Solubility. Unpublished study by Eurofins, Product Safety Laboratories 38 pages. (3 copies).	
4*	Cage, Oct. 16, 2012; Glutaraldehyde Technical: Vapor Pressure. Unpublished study by Huntington Life Sciences Ltd., 18 pages. (3 copies).	
5*	Oslosky, 2014, Waiver Request for Product Chemistry Data. Unpublished study by Clearwater International d/b/a Weatherford, 6 pages.	

Product: BioClear 2500
Submitter Stan Oslosky
Company: CLEARWATER INTERNATIONAL LLC, D/B/A WEATHERFORD ENGINEERED CHEMISTRY
Phone: 724-315-1685
E-mail: Stsnley.Oslosky@Weatherford.com

***NOTE to Reviewer:** This product is chemically identical to concurrent and pending application for MUP BioClear G50. The studies listed below were submitted with the MUP.



United States
Environmental Protection Agency
Washington, DC 20460

☒ Registration
☐ Amendment
☐ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company / Product Number 59106-xx	2. EPA Product Manager Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company / Product (Name) BioClear 2500	PM# 33	
5. Name and Address of Applicant (include ZIP Code) CLEARWATER INTERNATIONAL, LLC D/B/A WEATHERFORD ENGINEERED CHEMISTRY 2000 ST. JAMES PLACE, 7th Floor HOUSTON, TX 770956 <input type="checkbox"/> Check of this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. 464-694 Product Name Ucarcide 150	

Section - II

<input type="checkbox"/> Amendment - Explain Below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input checked="" type="checkbox"/> "Me Too" Application
<input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

This is an EPA Number A532. This new product is an EUP which a new source of active. his product is chemically identical to the above referenced product. A five batch analysis is provided. [The concurrent and chemically active, MUP, is BioClear G50]

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package Wgt.	No. per container
				<input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) Baked Phenolic-line steel	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) retail Container 25 kg box		5. Location of Label Directions Container	
6. Manner in Which Label is affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glues <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary. To process this application.)		
Name Stan Oslosky	Title Consultant to Weatherford	Telephone No. (Include Area Code) 724-316-0689
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Consultant to Weatherford	
4. Typed Name Stan Oslosky	5. Date 27-Jan-14	

United States Environmental Protection Agency Washington, DC 20460		<input checked="" type="checkbox"/> Registration <input type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number
Application for Pesticide - Section I			
1. Company / Product Number <u>59106-xx</u>		2. EPA Product Manager <u>Swindell</u>	
4. Company / Product (Name) <u>BioClear 2500</u>		3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted	
5. Name and Address of Applicant (include ZIP Code) CLEARWATER INTERNATIONAL, LLC D/B/A WEATHERFORD ENGINEERED CHEMISTRY 2000 ST. JAMES PLACE, 7th Floor HOUSTON, TX 770956 <input type="checkbox"/> Check of this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <u>464-694</u> Product Name <u>Ucarcide 150</u>	
Section - II			
<input type="checkbox"/> Amendment - Explain Below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input type="checkbox"/> Notification - Explain below.		<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input checked="" type="checkbox"/> "Me Too" Application <input type="checkbox"/> Other - Explain below.	
Explanation: Use additional page(s) if necessary. (For section I and Section II.) This is an EPA Number A532. This new product is an EUP which a new source of active. his product is chemically identical to the above referenced product. A five batch analysis is provided. [The concurrent and chemically active, MUP, is BioClear G50]			
Section - III			
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt. _____ No. per container _____	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package Wgt. _____ No. per container _____	2. Type of Container <input checked="" type="checkbox"/> Metal Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input checked="" type="checkbox"/> Other (Specify) <u>Baked Phenolic-line steel</u>
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) retail Container <u>25 kg box</u>	5. Location of Label Directions <u>Container</u>
6. Manner in Which Label is affixed to Product		<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glues <input type="checkbox"/> Stenciled <input type="checkbox"/> Other _____	
Section - IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary. To process this application.)			
Name <u>Stan Oslosky</u>		Title <u>Consultant to Weatherford</u>	Telephone No. (Include Area Code) <u>724-316-0689</u>
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature <u>Stan Oslosky</u>		3. Title <u>Consultant to Weatherford</u>	
4. Typed Name <u>Stan Oslosky</u>		5. Date <u>27-Jan-14</u>	